BRUAHT BANGALORE MAHANAGARA PALIKE
COMPARATIVE STATEMENT AFTER NEGOTIATION

Improvements to Roads, Drains and Asphlting to Roads in Venkategowda layout Kempapura 1st B Main in ward no. 7, Byatarayanapura

BBMP/2012-13/RD/WORK_INDENT4586/CALL-5

Sl No	Description of Item	Unit	Quantity	As per Sanctioned Estimate P W D S R 2012-13		Quotated By M R GIRISH		Negotiated By M R GIRISH	
				Rates	Amount	Rates	Amount	Rates	Amount
1	Removing BS Slab of drain and stacking.	Sqm	1597.2	44.47	71027.48	47.0	75068.40	46.67	74543.34
2	Refixing stone slabs of drains and pointing in CM 1:3.	Sqm	1277.76	63	80498.88	67.0	85609.92	66.12	84483.57
3	Providing granite slabs of selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc., complete. (7.50cms thick)	Sqm	319.44	315.36	100738.60	340.0	108609.60	330.97	105725.16
4	KSRRB M300-2: Earth work excavation by manual means in Ordinary Soil involving an average horizontal throw up to 2mts and an average lift up to 0.5m, excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications complete as per specifications. MORTH Chapter 3.	Cum	580.8	58.32	33872.26	63.0	36590.40	61.21	35548.93
5	KSRRB 300-58. Compaction of original ground with maximum of 6 passes of 8 to 10 tonnes power roller including filling in depression occuring during rolling including cost of all labour, HOM of machinery complete as per specifications. (167, I.No. 19.64) SR 2012-13	Cum	3872	3.78	14636.16	4.0	15488.00	3.97	15360.65
6	KSRRB M400-17. Providing, laying, spreading and compacting graded stones aggregate to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. (P. 167, Item No. 20.18) SR 12-13	Cum	580.8	1059.48	615345.98	1170.0	679536.00	1111.92	645805.61
7	KSRRB M500-6. Providing and applying primer coat with bitumen emulsion on prepared surface of granular base including clearing of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specifications. (P. 172, Item No. 21.6) SR 12-13	Sqm	3872	39.64	153486.08	42.0	162624.00	41.60	161083.64

8	KSRRB M500-18. Providing and laying semi dense bituminous concrete 25 mm thick with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 4.5 to 5% of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 500.8 complete in all respects as per specifications. with 80/100 grade bitumen using 40-60 HMP using mechanical paver (P. 174, Item No. 21.20.5) SR 12-13	Cum	96.8	8992.08	870433.34	9650.0	934120.00	9437.19	913519.79
Total				**1940038.79**		**2097646.32**		**2036070.71**

	As per Sanctioned Estimate P W D S R 2012-13		
Quotated By M R GIRISH	2097646.32	1940038.79	8.12%
	1940038.79		
Negotiated By M R GIRISH	2036070.71	1940038.79	4.95%
	1940038.79		

Executive Engineer
Byatarayanapura Division

BRUAHT BANGALORE MAHANAGARA PALIKE

COMPARATIVE STATEMENT

Improvements to Roads, Drains and Asphlting to Roads in Venkategowda layout Kempapura 1st B Main in ward no. 7, Byatarayanapura

BBMP/2012-13/RD/WORK_INDENT4586/CALL-5

Sl No	Description of Item	Unit	Quantity	Negotiated By □M R GIRISH	
				Rates in Rs	in figures
1	Removing BS Slab of drain and stacking.	Sqm	1597.2	46.67	Rs Fourty Six Rupees and Sixty Seven Paise only
2	Refixing stone slabs of drains and pointing in CM 1:3.	Sqm	1277.76	66.12	Rupees Sixty Six and twelve paise only
3	Providing granite slabs of selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc., complete. (7.50cms thick)	Sqm	319.44	330.97	Rupees three hundrend thirty and Ninety Seven Paise only
4	KSRRB M300-2: Earth work excavation by manual means in Ordinary Soil involving an average horizontal throw up to 2mts and an average lift up to 0.5m, excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications complete as per specifications. MORTH Chapter 3.	Cum	580.8	61.21	Rupees Sixty One and twenty One Paise only
5	KSRRB 300-58. Compaction of original ground with maximum of 6 passes of 8 to 10 tonnes power roller including filling in depression occuring during rolling including cost of all labour, HOM of machinery complete as per specifications. (167, I.No. 19.64) SR 2012-13	Cum	3872	3.97	Rupees three and Ninety Seven Paise only
6	KSRRB M400-17. Providing, laying, spreading and compacting graded stones aggregate to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. (P. 167, Item No. 20.18) SR 12-13	Cum	580.8	1111.92	Rupees One thousand One hundrend Eleven and Ninety two Paise Only

7	KSRRB M500-6. Providing and applying primer coat with bitumen emulsion on prepared surface of granular base including clearing of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specifications. (P. 172, Item No. 21.6) SR 12-13	Sqm	3872	41.60	Rupees Fourty one and Sixty Paise Only
8	KSRRB M500-18. Providing and laying semi dense bituminous concrete 25 mm thick with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 4.5 to 5% of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 500.8 complete in all respects as per specifications. with 80/100 grade bitumen using 40-60 HMP using mechanical paver (P. 174, Item No. 21.20.5) SR 12-13	Cum	96.8	9437.19	Rupees Nine thousand four hundred and thirty seven and Nineteen Paise only

Contractor

Executive Engineer
Byatarayanapura Division